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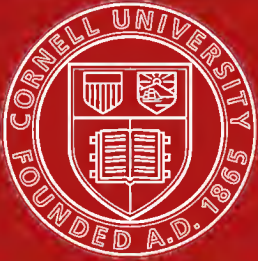
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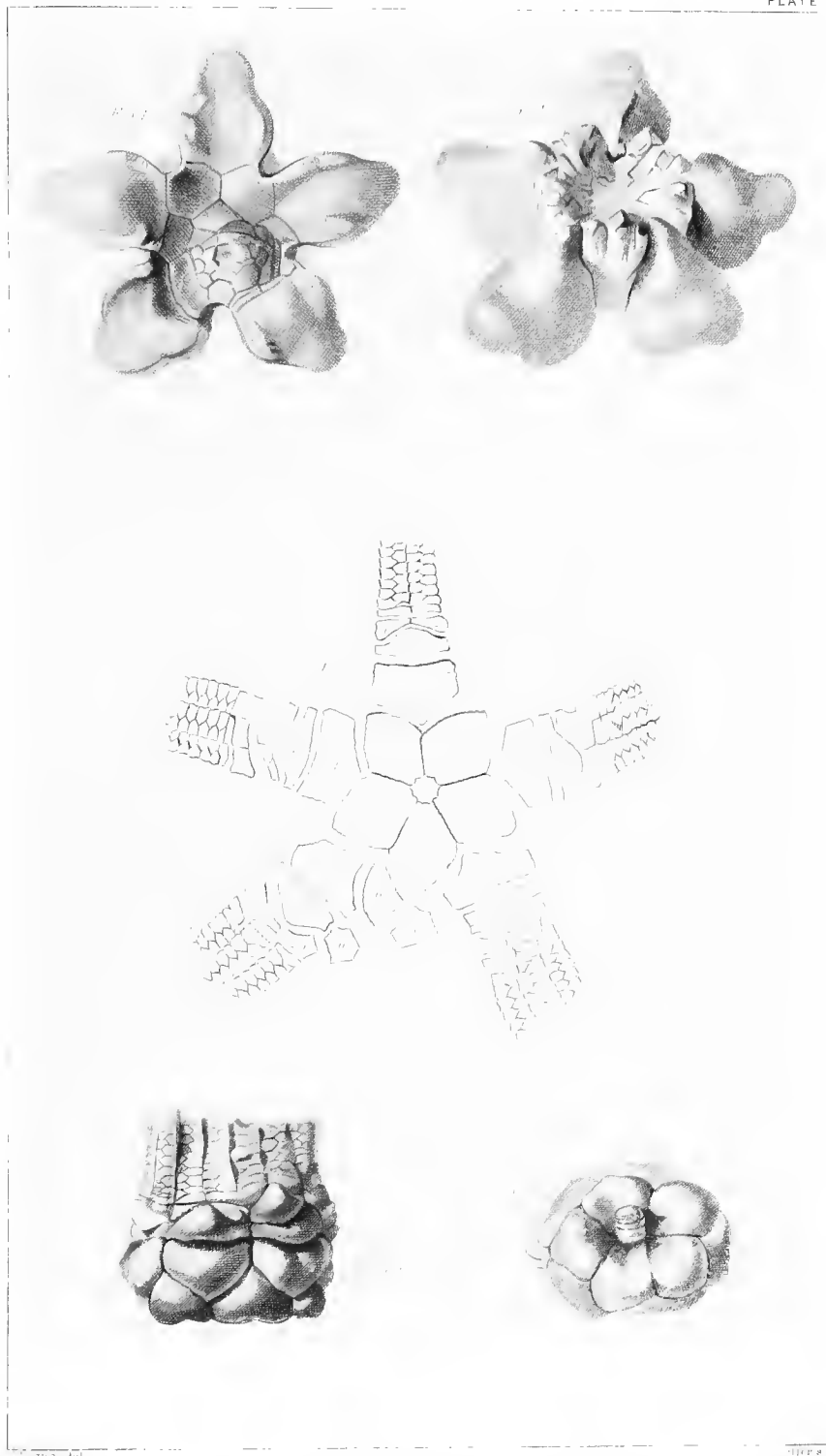


Fig. 1. *Asteroloculus coronatus* superior surface. Fig. 1^b. do. do. inferior surface.
 Fig. 2. Generic figure *Graptoloculus H. brachiatus*. Fig. 2^a. profile view Fig. 2^b. Basal
 view (Nat. size)

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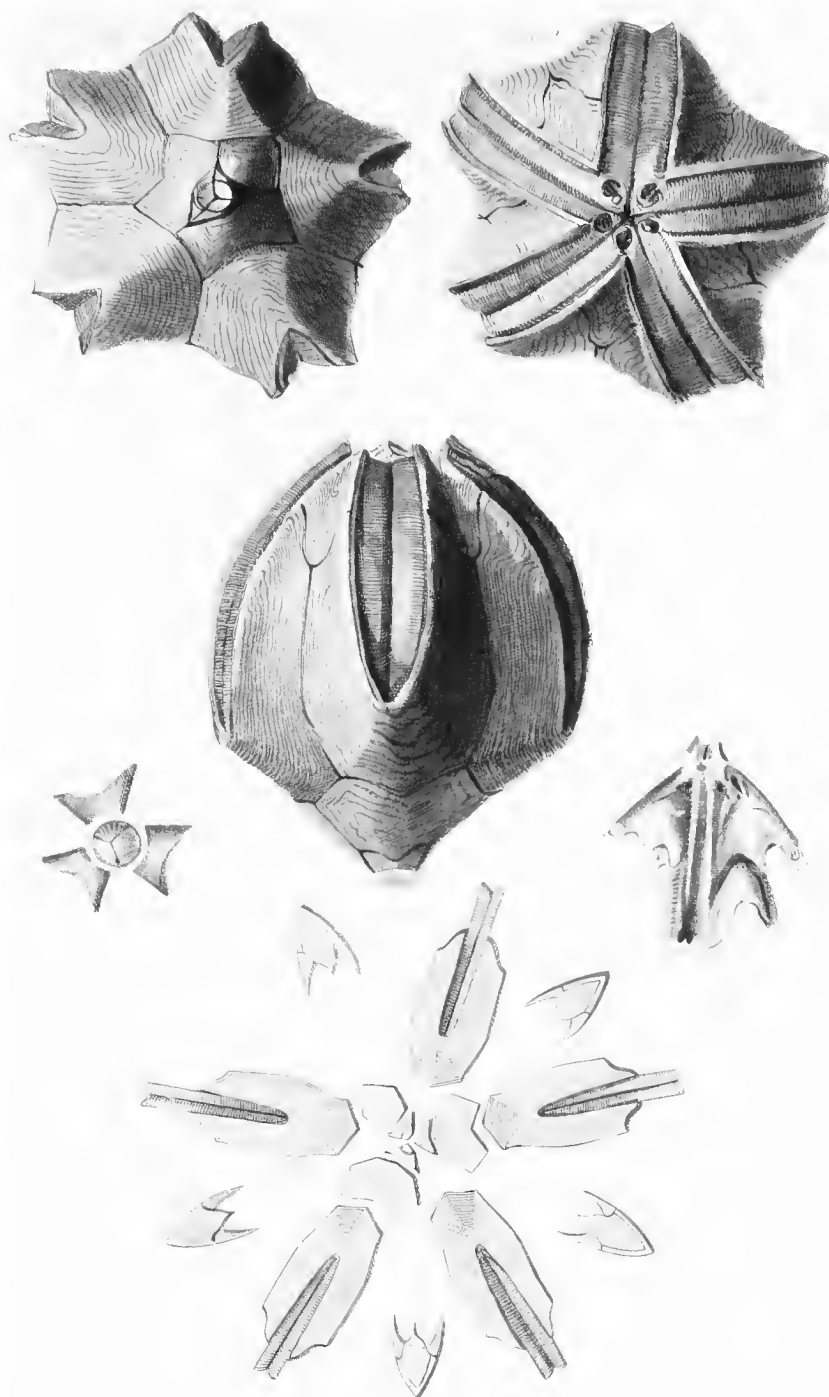


Fig. 1 Basal view *Pentacrinurus obesus*, Fig. 1^a crown view do. Fig. 1^b Profile view do. Fig. 1^c Fragment do. showing interradial pieces. Fig. 1^d true basal piece. Nat. size Fig. 1^e generic figure reduced from *P. obesus* one half diameter

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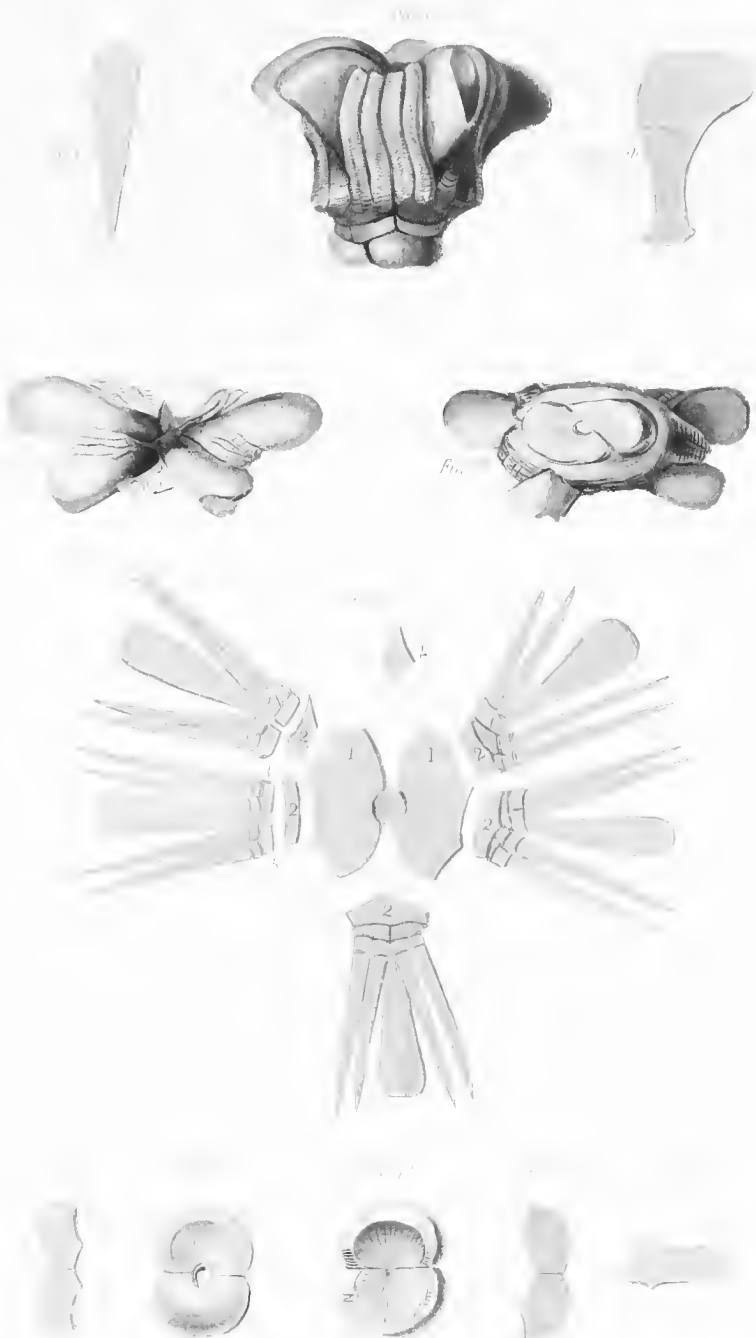
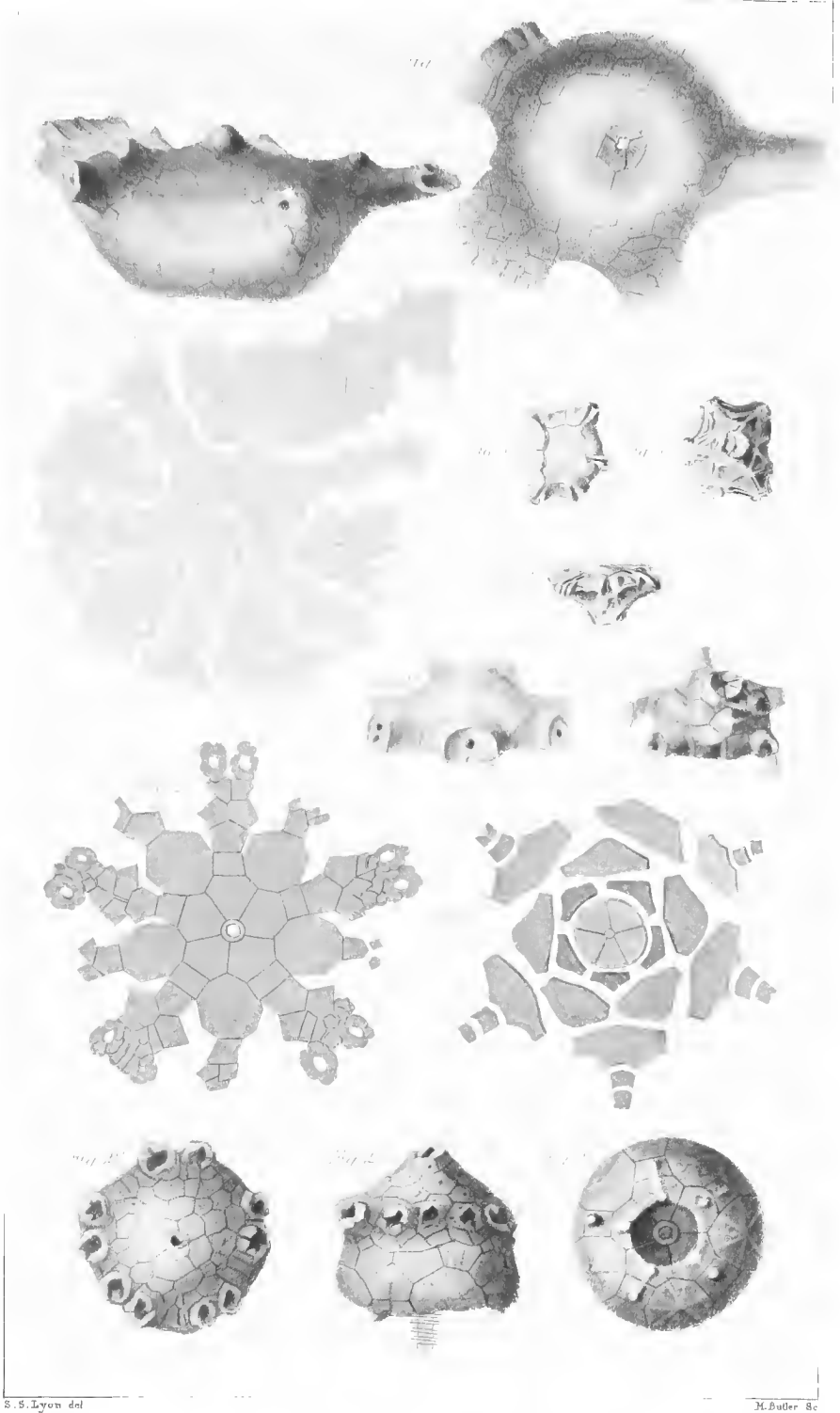


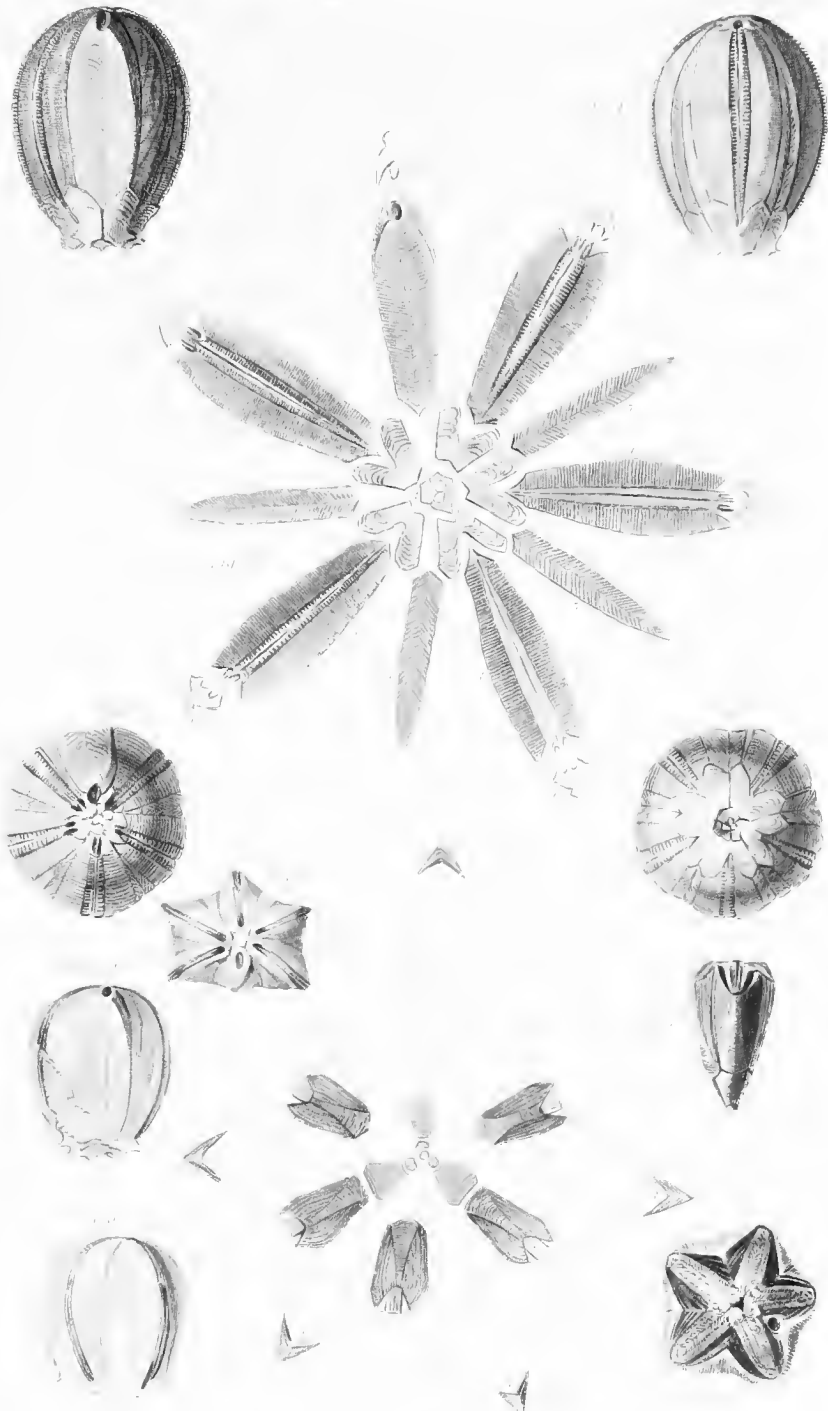
Fig 1. *Istiaoceras capitale* Fig 1^a edge view of summit lobes Fig 1^b side view of do Fig 1^c Crown Fig 1^d Basal view Fig 1^e lateral figure Fig 1^f view of Base anal side Fig 1^g Basal pieces outside Fig 1^h Basal pieces inside Fig 1ⁱ End view Basal pieces opposite anal side Fig 1^k End view of Basal pieces.



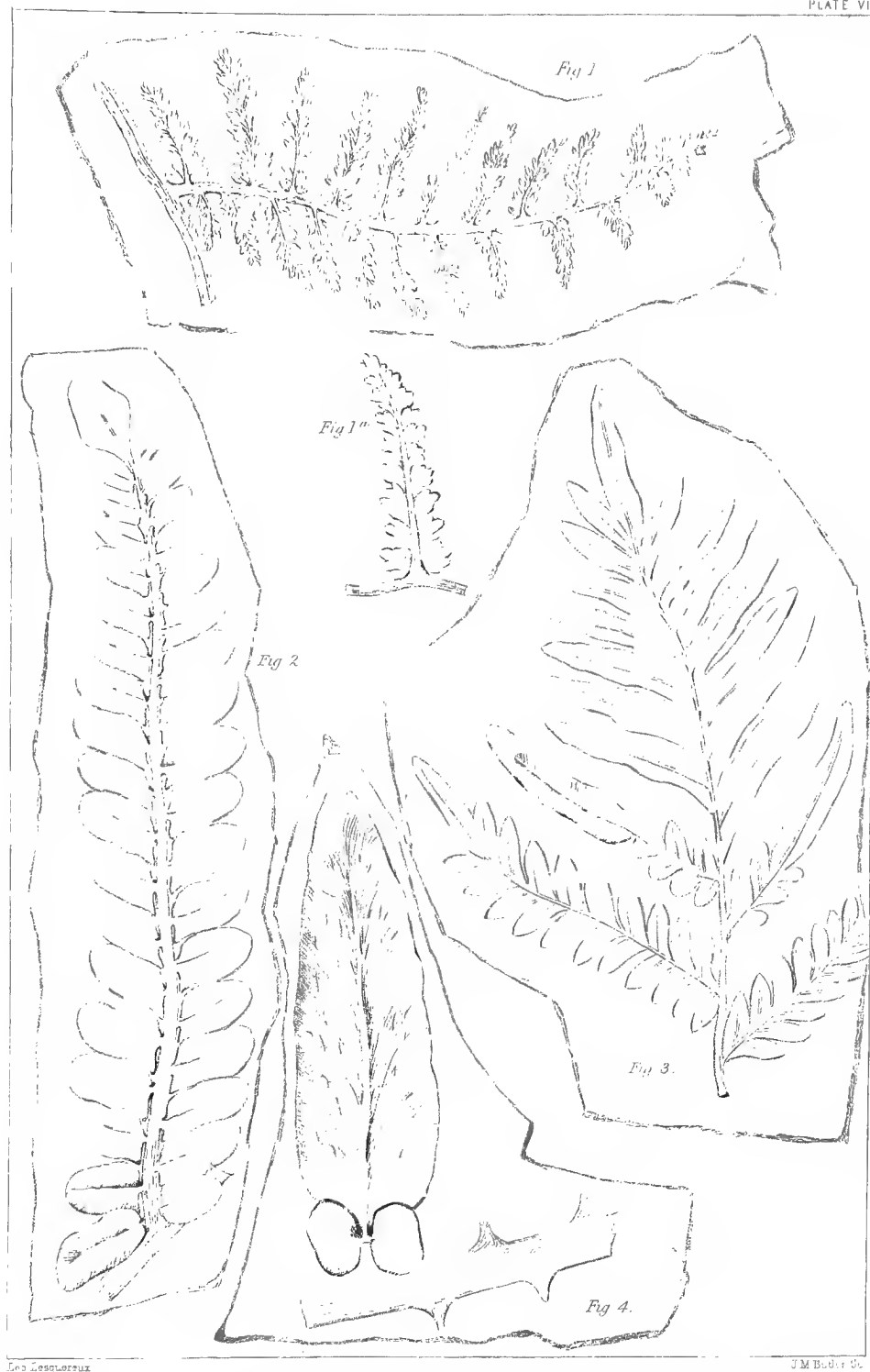
S.S. Lyon del.

M. Butler Sc.

Fig. 1 *Actinocyclus abnormalis* Fig. 1^a Basal view Fig. 1^b Gratic. frame Fig. 2 *Dolocyclon* Gen. n. sp. Figure Fig. 2^a view of crown Fig. 2^b profile view Fig. 2^c Basal view Fig. 3 *Vasoceras* Gen. n. sp. Figure Fig. 3^a *Vasoceras* radius Fig. 3^b *V. Sculpus* different Specimen basal view Fig. 3^c *V. Sculpus* profile view Fig. 3^d view of crown Fig. 3^e Basal view



Viridites Vermicula, Fig. 1^a Anal side front, Fig. 1^b opposite side front, Fig. 1^c generic figure, Fig. 1^d view of superior surface or crown, Fig. 1^e Basal view, Fig. 2 *Viridites Angularis*, Fig. 2^a Anal side front, Fig. 2^b Crown view codaster, Fig. 2^c generic figure, Fig. 2^d Crown view enlarged 2. diameters, Fig. 2^e profile



Lesq. Lesquereux

J.M. Bader, G.C.

1. *Sphenopteris undactylites* Brong.¹ 3. *Propteris lanceolata* Brong.¹
 2. *Amnopteris flexuosa* Stan.^b 4. *Amnopteris luteola* Lesq.^c

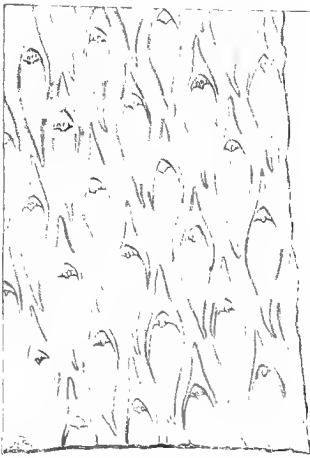


Fig 2



Fig. 3



4



Fig 7



Fig 5.



Fig. 11



Fig 9



Fig 8.


 Fig 2^a


1. *Lepidodendron politum* Sp. nov. 2. *Stauraria pectides* Stein^b 3. *Lepidostrobus*, 4. *Stauraria obovata* Lsq^c 5. *Lepidostrobus brevifolius* Lsq^c 6. *Lepidophyllum brevifolium* Lsq^c 7. *Lepidophyllum lanceolatum* Birn^d 8. *Carpolithes platymarginatus* Lsq^c 9. *Carpolithes bicuspidatus* Stein^b 10. *Calamites tuberculatus* Gut^b

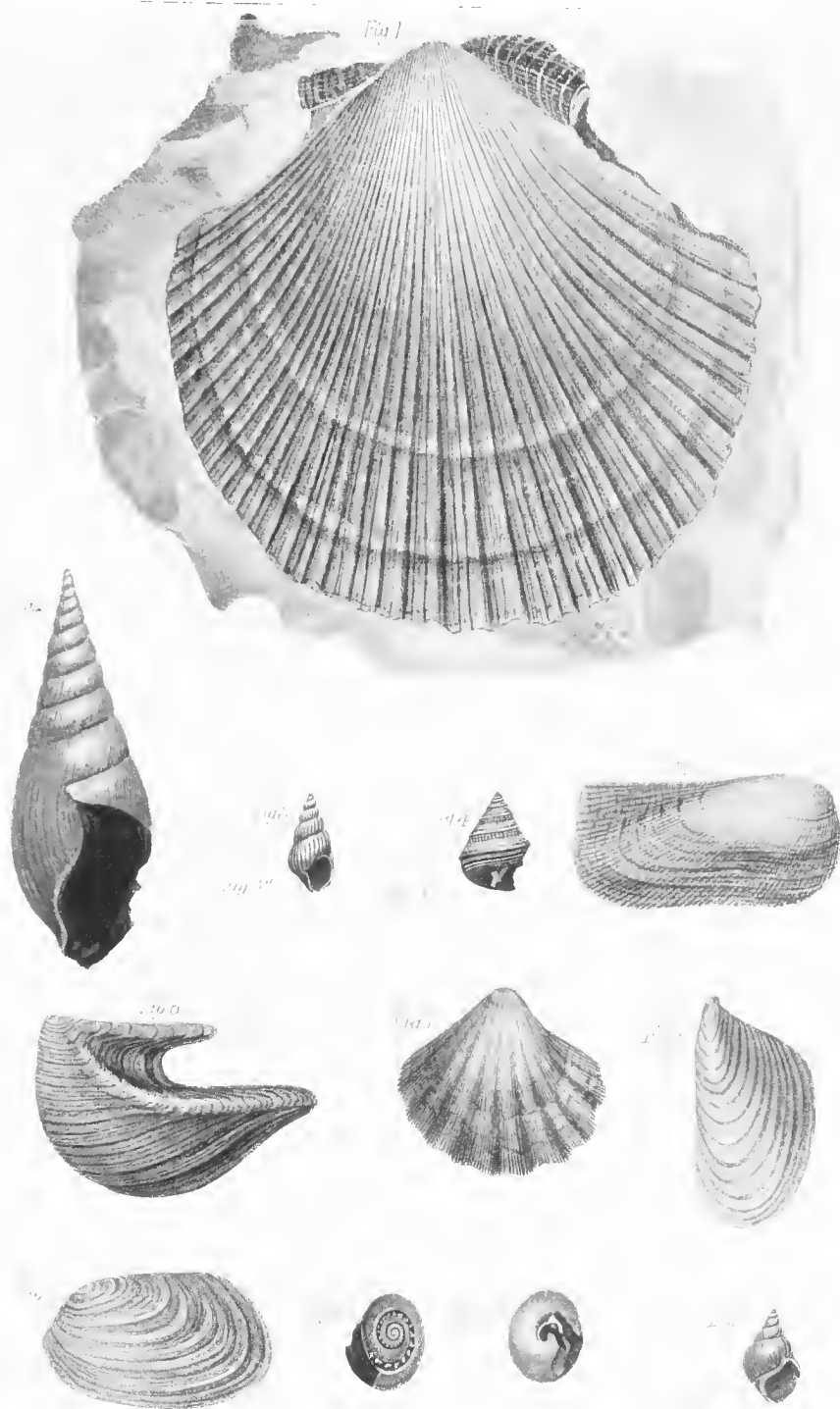


Fig. 1 *providens*, *Lowvonia* 2 *regularis*, *Chenutzia* 3 *parva*, 3" natural size *Platystrophia*
umbroberensis, 4" natural size, *Platystrophia* 5 *depressa*, *Arca* 6 *carbonaria*, *Gervillia* 7 *longispina*,
Platystrophia 8 *striata*, *Costata*, *Myalina* 9 *peruviana*, *Cardium* 10 *pugillus*, *Alveolatus* 11
providens, 1" natural size.

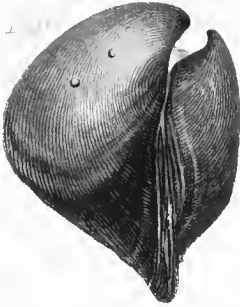
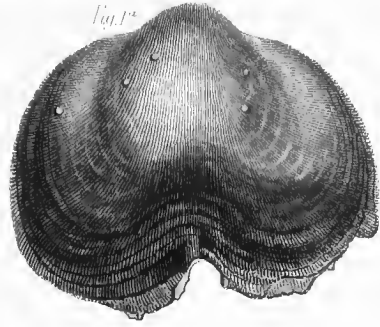
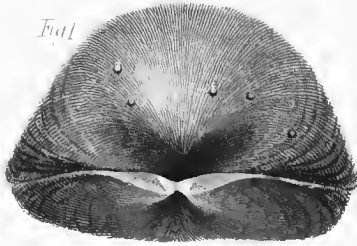
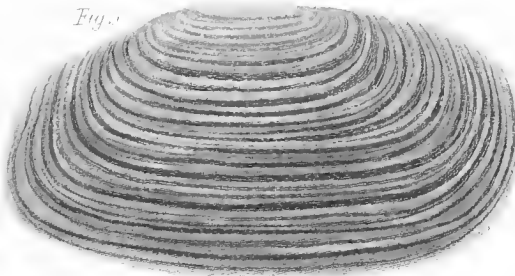
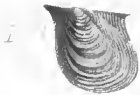
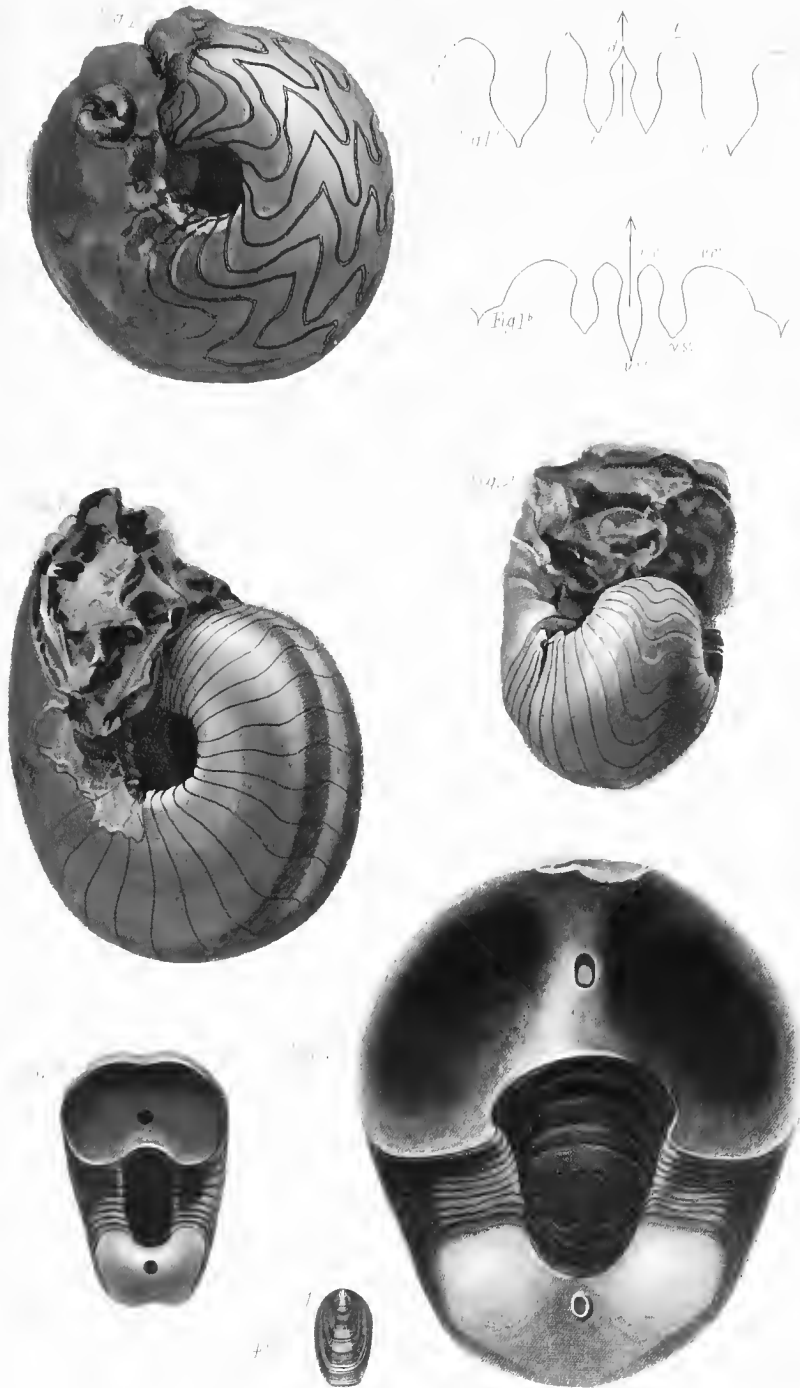


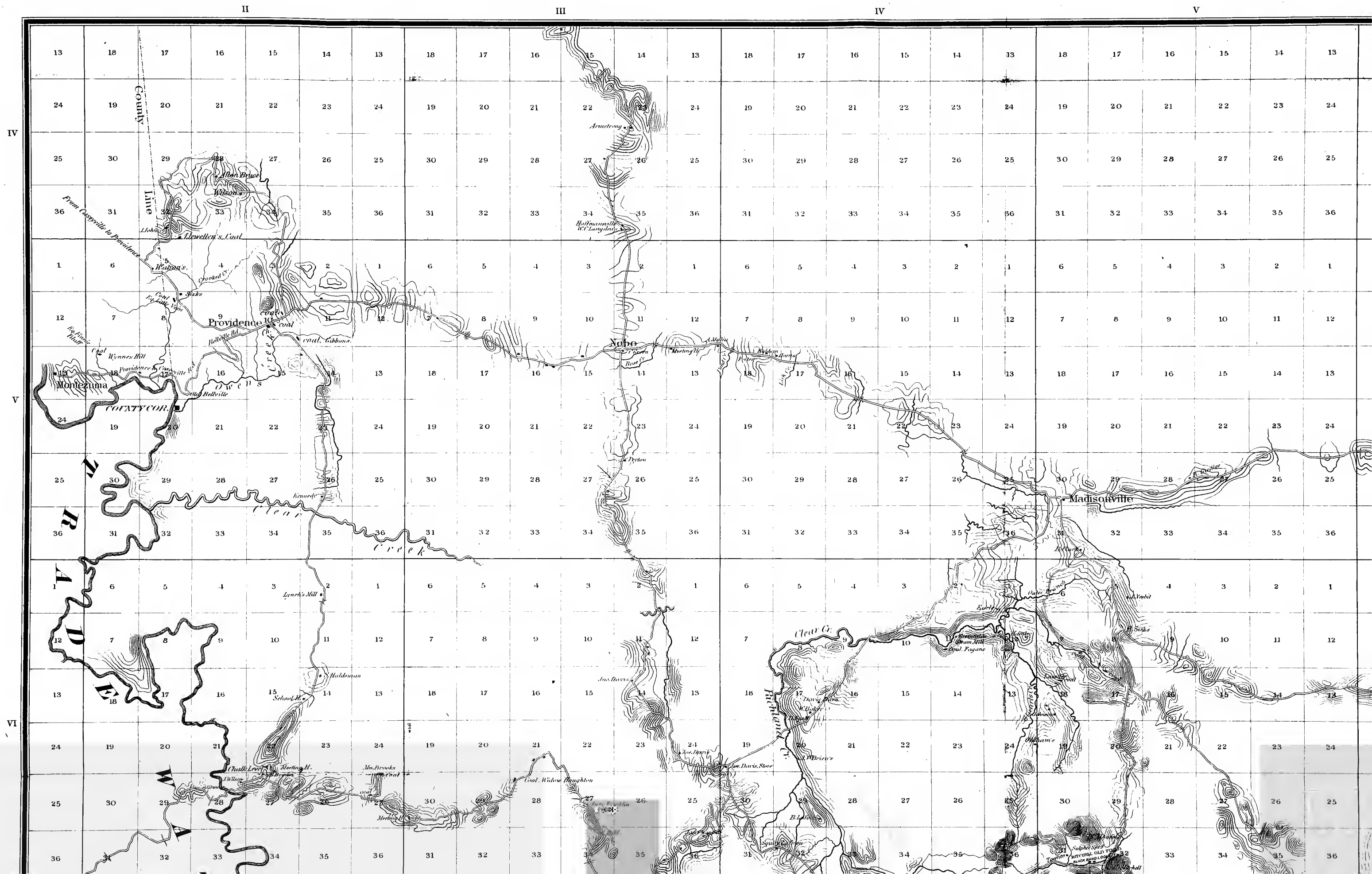
Fig. 1^b



Orthis 1. *rosapuroides* 1.^a anterior valve 1.^b profile 2 recto-lateral 3. *decoratus* 1. front view 1.^b outline of septa *Solenomya* 5 *solenophorus* *Productus* 6 *ornatus*



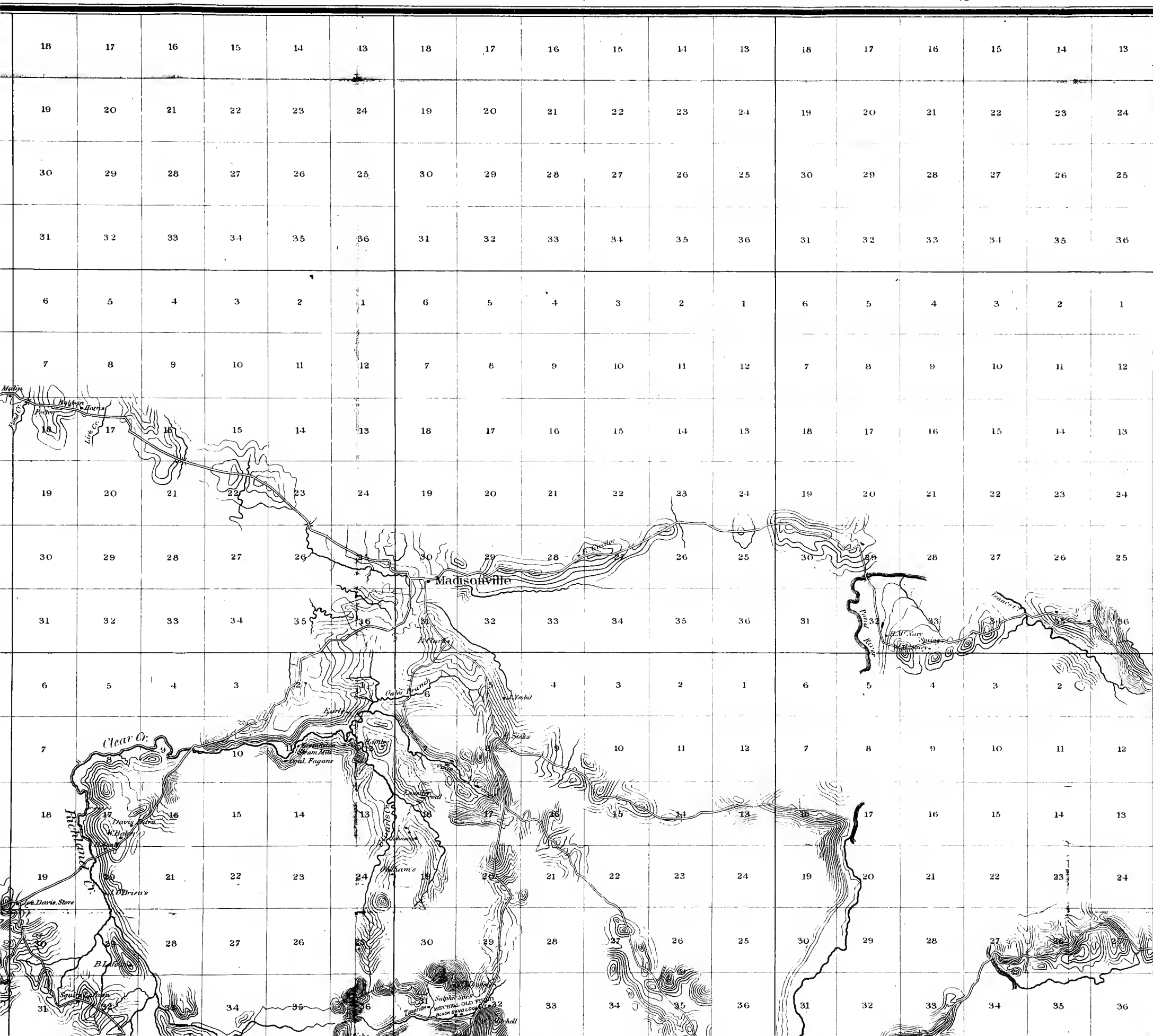
Figures 1. nolinensis 1st dorsal outline of septa. 1st ventral outline of septa. Nautilus 2. perratus reduced 1/2. 2nd section of same nat size. 3. n. multilobatus nat size 3rd section of some smaller multilobatus. 4. nimbosatus enlarged. 4th natural size



IV

V

VI



VI

VII

VIII

